



# **Cytogenetics in Plant Breeding (Monographs on Theoretical and Applied Genetics)**

*J. Sybenga*

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# Cytogenetics in Plant Breeding (Monographs on Theoretical and Applied Genetics)

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## **Cytogenetics in Plant Breeding (Monographs on Theoretical and Applied Genetics) J. Sybenga**

An introductory discussion of basic chromosome structure and function precedes the main text on the application of cytogenetic approaches to the analysis of the manipulation of both the genetic make-up and the genetic transmission system of plant breeding material. Analysis using light and electron microscopy, segregations and molecular techniques, yields information for assessing the material before and after manipulation. Much attention is given to quantitative methods. Manipulation not only involves the construction of specific genotypes, but also chromosomal transmission systems. Although analysis and manipulation in the somatic cycle are considered, the focus is on the generative cycle, with emphasis on analysis and subsequent segregation of specifically constructed material. The book is intended for plant breeders and other scientists interested in the analysis and manipulation of breeding material at the chromosomal level. Comparisons with molecular and cell biological approaches are made, and the potential of the various methods is evaluated.

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